# FATENT COOPERATION TREATY

## **PCT**

#### **NOTIFICATION OF ELECTION**

(PCT Rule 61.2)

#### From the INTERNATIONAL BUREAU

Commissioner **US Department of Commerce** United States Patent and Trademark Office, PCT 2011 South Clark Place Room CP2/5C24 Arlington, VA 22202

**ETATS-UNIS D'AMERIQUE** Date of mailing (day/month/year)

03 April 2001 (03.04.01)	in its capacity as elected Office	
International application No. PCT/US00/06001	Applicant's or agent's file reference 548.04-PCT	
International filing date (day/month/year) 08 March 2000 (08.03.00)	Priority date (day/month/year) 08 March 1999 (08.03.99)	
Applicant		
GRAUPNER, Gerhart	<u> </u>	

1.	The designated Office is hereby notified of its election made:
	X in the demand filed with the International Preliminary Examining Authority on:
	06 October 2000 (06.10.00)
	in a notice effecting later election filed with the International Bureau on:
2.	The election X was
	was not
	made before the expiration of 19 months from the priority date or, where Rule 32 applies, within the time limit under Rule 32.2(b).
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The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Athina Nickitas-Etienne

Telephone No.: (41-22) 338.83.38 Facsimile No.: (41-22) 740.14.35

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### INTERNATIONAL SEARCH REPORT

International application No. PCT/US00/06001

A. CLASSIFICATION OF SUBJECT MATTER  IPC(7) :A61K 38/03, 39/395  US CL :514/2, 424/178.1				
	rnational Patent Classification (IPC) or to both	national classification and IPC		
B. FIELDS SI	EARCHED Intation searched (classification system follower	d by classification symbols)		
U.S. : 514/2,		e by classification symbols,		
Documentation sea	arched other than minimum documentation to the	extent that such documents are included	in the fields searched	
West, Biosis an				
Electronic data ba	ise consulted during the international search (na	ame of data base and, where practicable	e, search terms used)	
Chemical Struct	nure Database			
C. DOCUME	NTS CONSIDERED TO BE RELEVANT			
Category* (	Citation of document, with indication, where ap	opropriate, of the relevant passages	Relevant to claim No.	
Red Cel Up	REIST et al. Tumor-specific Anti-Epidermal Growth Factor Receptor Variant III Monoclonal Antibodies: Use of the Tyramine-Cellobiose Radioiodination Method Enhances Cellular Retention and Uptake in Tumor Xenografts. Cancer Research. October 1995. Vol. 55, pp. 4375-4382. See entire article.			
for hur for	EIN et al. A non-metabolizable DT production of a residualizing iod man lung cancer xenografts. Proceed Cancer Research. March 1998. S583, see entire abstract.	line radiolabel for targeting lings of the American Society	1, 11, 20	
X Further documents are listed in the continuation of Box C. See patent family annex.				
	ategories of cited documents:	"T" later document published after the int date and not in conflict with the app		
*A* document to be of p	defining the general state of the art which is not considered sarticular relevance	the principle or theory underlying the	invention	
	cument published on or after the international filing date	"X" document of particular relevance; the considered novel or cannot be considered when the document is taken alone		
cited to e	cited to establish the publication date of another citation or other			
1	ason (as specified) referring to an oral disclosure, use, exhibition or other	considered to involve an inventive combined with one or more other suc being obvious to a person skilled in	h documents, such combination	
"P" document				
	Date of the actual completion of the international search  Date of mailing of the international search report			
22 MAY 2000 03 NOV 2000				
Name and mailing address of the ISA/US Commissioner of Patents and Trademarks  Authorized officer				
Box PCT Washington, D.C. 20231  KAREN A CANELLA				
	(703) 305-3230	Telephone No. (703) 308-1235		

# INTERNATIONAL SEARCH REPORT

International application No. PCT/US00/06001

C (Continu:	ntion). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
Y	MCAFEE et al. Radiolabeled Peptides and Other Ligands for Receptors Overexpressed in Tumor Cells for Imaging Neoplasms. Nuclear Medicine & Biology. 1996, Vol. 23, pages 673-676. See entire article.	1-7, 11-13
<i>(</i>	LAM et al. Targeted Therapy for Lymphoma with Peptides. Lymphoma. October 1997. Vol. 11, No. 5, pages 1007-1019. See entire article.	1 ,2, 4-7, 11, 12, 18
,	FISCHMAN et al. A Ticket to Ride: Peptide Radiopharmaceuticals. Journal of Nuclear Medicine. December 1993. Vol. 34, No. 12, pages 2253-2263. See entire article.	1-7, 11, 12, 17-20
(	REUBI, J.C. Neuropeptide Receptors in Health and Disease: The Molecular Basis for In Vivo Imaging. Journal of Nuclear Medicine. October 1995, Vol. 36, No. 10, pages 1825-1835. See entire article.	1-7, 11, 12, 17-20
Y	LIU et al. <sup>99m</sup> TC Labeling of Highly Potent Small Peptides. Bioconjugate Chemistry. Jul-Aug 1997. Vol. 8, No. 5, pages 621-636. See entire article.	1-7, 11, 12, 17- 20.
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